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14 May 1965

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HEN ROOST NORTH

SARY-SHAGAN ANTIMISSILE TEST CENTER, USSR

1. THE RECENTLY RELEASED SOVIET FILM, ROCKETS IN DEFENSE OF PEACE, REVEALS CLOSE-UP VIEWS OF A LARGE LINEAR ANTENNA. IT IS DEPICTED AT THE BEGINNING OF A SEQUENCE OF SCENES REVIEWING A PURPORTED TARGET MISSILE BEING SUCCESSFULLY INTERCEPTED BY A GRIFFON MISSILE.
2. THIS LARGE LINEAR ANTENNA IS IDENTIFIED AS HEN ROOST NORTH AT SARY-SHAGAN ANTIMISSILE TEST CENTER AS SEEN STRUCTURAL DETAILS DERIVED FROM THE FILM REVEAL THREE CURVED REFLECTOR SCREENS SET AT VARIOUS ANGLES TO THE VERTICAL PLANE.
3. MENSURAL DATA, BASED ON KH PHOTOGRAPHY, REVEALED THE REFLECTOR SCREEN OF HEN ROOST NORTH TO BE 510 FT LONG AND 60 FT HIGH. A 620 FT CLUTTER SCREEN IS POSITIONED 300 FT IN FRONT OF THE REFLECTOR SCREEN.

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Declass Review by NGA

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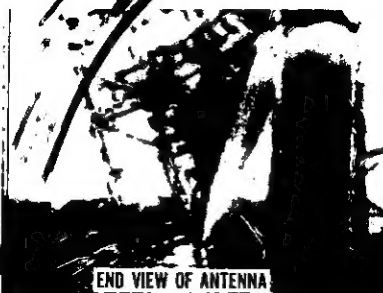
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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

HEN ROOST NORTH
SARY-SHAGAN ANTIMISSILE TEST CENTER, USSR
45-56N 73-38E



REAR VIEW OF ANTENNA



END VIEW OF ANTENNA



NORTH END OF ANTENNA



HEN ROOST NORTH

30X ENLARGEMENT

CORRELATION OF SOVIET FILM "ROCKETS IN DEFENSE OF PEACE" WITH SYSTEMS AND ATTACHE PHOTOGRAPHY

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